



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

| APPLICATION NO. | ISSUE DATE | PATENT NO. | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------|------------|---------------------|------------------|
| 09/673,422      | 12/05/2006 | 7146498    | MTS-3221US          | 8670             |
| 7590            | 11/15/2006 |            |                     |                  |

Ratner & Prestia  
One Westlakes Berwyn Suite 301  
PO Box 980  
Valley Forge, PA 19482-0980

## ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

### **Determination of Patent Term Extension under 35 U.S.C. 154 (b)** (application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

**APPLICANT(s)** (up to 18 names are included below, see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

Hideaki Takechi, Toyonaka-shi, JAPAN;  
Masazumi Yamada, Moriguchi-shi, JAPAN;  
Hiroyuki Iitsuka, Katano-shi, JAPAN;  
Takuya Nishimura, Osaka-shi, JAPAN;  
Yoshiki Kuno, Moriguchi-shi, JAPAN;  
Shoichi Gotoh, Ibaraki-shi, JAPAN;